

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	micro adj projection with grain adj boundar\$3	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 04:24
L2	12	"6746942"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 04:24
L3	35	micro adj projection with crystal\$6	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 04:24
L4	73	(micro adj projection or hillock) with (single adj crystal\$6 or monocrystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 04:24
L5	73	(micro adj projection or hillock) with ((single adj crystal\$6) or monocrystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 04:24

EAST Search History

L6	3	L5 and anneal\$4 with polycrystalline	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L7	3	L5 and (anneal\$4 with polycrystalline)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L8	31	(micro adj projection or hillock) with ((single adj crystal\$6) or monocrystal\$6) and insulating with substrate	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L9	144	grain adj boundary with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L10	12	(projection with grain adj boundar\$3) same (single adj crystal\$6 or monocrystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24

EAST Search History

L11	3	(uplift\$3 with grain adj boundar\$3) same (single adj crystal\$6 or monocystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L12	33	(collid\$3 with grain adj boundar\$3) same (single adj crystal\$6 or monocystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L13	26	L12 and amorphous and polycrystalline	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L14	4	L13 and projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L15	49	("5365875" "5712496" "57669 89" "5817173" "5824573" "58 49612" "6059573" "6165875" "6180957" "6194023" "62944 41" "6323072" "6329270" "63 68945" "6396147" "6411906" "6440824" "6506669" "65219 09" "6534353" "6545294" "65 58998" "6608326" "6746942") .PN.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24

EAST Search History

L16	19	L15 and projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L17	5	L16 and grain adj boundary with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L18	1	L16 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L19	749	438/486.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L20	2379	438/586.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24

EAST Search History

L21	385	257/19.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L22	423	257/64.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L23	1	L19 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L24	1	L20 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L25	0	L21 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24

EAST Search History

L26	0	L22 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L27	5	grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:25
L28	4200	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:24
L29	40194	(amorphous same (polysilicon or polycrystalline))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:32
L30	14689	29 and ((polysilicon or polycrystalline) same (single or monocrystalline))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:32

EAST Search History

L31	1	30 and microprojection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:27
L32	3	30 and micro adj projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:33
L33	265	30 and hillock	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:27
L34	41	33 and roughness	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:28
L35	42	33 and (hillock with (single or monocrystalline))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:29

EAST Search History

L36	31	35 and grain with boundar\$3	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:34
L37	11655	(amorphous same (heat\$3 or anneal\$3) same (polysilicon or polycrystalline))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:32
L38	3690	29 and ((polysilicon or polycrystalline) same (heat\$3 or anneal\$3) same (single or monocrystalline))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:33
L39	3036	37 and ((polysilicon or polycrystalline) same (heat\$3 or anneal\$3) same (single or monocrystalline))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:36
L40	850	39 and (micro adj projection or rough\$3 or projection)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:34

EAST Search History

L41	471	39 and (micro adj projection or projection)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:34
L42	471	39 and (projection)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:34
L43	0	35 and (projection with grain with boundar\$3)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:35
L44	0	35 and (lift\$3 with grain with boundar\$3)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:35
L45	884	39 and grain with boundar\$3	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:53

EAST Search History

L46	28	45 and grain adj boundar\$3 with collid\$3	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:40
L47	12	46 and projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 04:40
L48	7	("20020031876" "20020100909" "20020102823" "20030181043" "20030183875" "20030230749" "20030230750").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2008/01/07 04:46
L49	23	45 and roughness with crystal\$4	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 05:02
L50	2067529 1	US "6608326" B1	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 05:03

EAST Search History

L51	11	"6608326"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2008/01/07 05:03
S1	4	micro adj projection with grain adj boundar\$3	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:40
S2	11	"6746942"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:37
S3	34	micro adj projection with crystal\$6	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:42
S4	73	(micro adj projection or hillock) with (single adj crystal\$6 or monocystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:51

EAST Search History

S5	73	(micro adj projection or hillock) with ((single adj crystal\$6) or monocystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:44
S6	3	S5 and anneal\$4 with polycrystalline	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:43
S7	3	S5 and (anneal\$4 with polycrystalline)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:44
S8	31	(micro adj projection or hillock) with ((single adj crystal\$6) or monocystal\$6) and insulating with substrate	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:50
S9	137	grain adj boundary with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:00

EAST Search History

S10	12	(projection with grain adj boundar\$3) same (single adj crystal\$6 or monocystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:52
S11	3	(uplift\$3 with grain adj boundar\$3) same (single adj crystal\$6 or monocystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:53
S12	33	(collid\$3 with grain adj boundar\$3) same (single adj crystal\$6 or monocystal\$6)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:54
S13	26	S12 and amorphous and polycrystalline	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:55
S14	4	S13 and projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:59

EAST Search History

S15	49	("5365875" "5712496" "5766989" "5817173" "5824573" "5849612" "6059573" "6165875" "6180957" "6194023" "6294441" "6323072" "6329270" "6368945" "6396147" "6411906" "6440824" "6506669" "6521909" "6534353" "6545294" "6558998" "6608326" "6746942") .PN.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:59
S16	19	S15 and projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 21:59
S17	5	S16 and grain adj boundary with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:18
S18	1	S16 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:19
S19	729	438/486.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:18

EAST Search History

S20	2366	438/586.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:18
S21	365	257/19.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:19
S22	412	257/64.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:19
S23	1	S19 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:19
S24	1	S20 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:19

EAST Search History

S25	0	S21 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:19
S26	0	S22 and grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:19
S27	4	grain adj boundary with three with projection	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/03 22:20